

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

1/13/11

Aimee Conway  
Assistant District Attorney, Essex County

Dear Ms. Conway,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]  
Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample #'s [REDACTED]

GC/MS testing was performed by Della Saunders. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

cc: DCS, CBS

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts*  
*Executive Office of Health and Human Services*  
*Department of Public Health*  
*State Laboratory Institute*

Boston Drug Laboratory  
Tel (617) 983-6622  
Fax (617) 983-6625

Amherst Drug Laboratory  
Tel (413) 545-2601  
Fax (413) 545-2608

Boston Hours

8:00 – 11:00  
2:00 – 4:00

Amherst Hours  
9:00 – 12:00  
1:00 – 3:00

**DRUG RECEIPT**

City or Department: LAWRENCE POLICE DEPT Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: DET VICTOR MANTES  
MANGAN [REDACTED]

Defendant(s) Name (last, first, initial):  
[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight      Lab Number

Pow 2 PB

15.07 gm

Clock 2 PB

13.89 gm

Received by:

Date: 8-5-10

No. [REDACTED] Date Analyzed: NOV 17 2010  
City: Lawrence Police Dept.  
Officer: Detective VICTOR MORALES  
Def: [REDACTED]  
Amount: 2 Subst: SUB  
No. Cont: 1 Cont: pb  
Date Rec'd: 08/05/2010 No. Analyzed: 2  
Gross Wt.: 15.07 Net Weight: 10.56g  
# Tests: 14/KA  
Prelim: Cocaine Findings: Cocaine  
+4 P/S

No. [REDACTED] Date Analyzed: NOV 17 2010  
City: Lawrence Police Dept.  
Officer: Detective VICTOR MORALES  
Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 2 Cont: pb  
Date Rec'd: 08/05/2010 No. Analyzed: 2  
Gross Wt.: 13.89 Net Weight: 10.41g  
# Tests: 14/KA  
Prelim: Cocaine Findings: Cocaine  
+4 P/S

# DRUG POWDER ANALYSIS FORM

• Balance ✓ OK  
Metfilter Toledo  
SN# [REDACTED]

SAMPLE # [REDACTED]

AGENCY Lawrence

ANALYST KAC

No. of samples tested: 2

Evidence Wt. 0K

## PHYSICAL DESCRIPTION:

2 pbs containing white powder

Gross Wt (2): 12.7475g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: \_\_\_\_\_

Total Net Wt: 16.8546g

## PRELIMINARY TESTS

### Spot Tests

2 Cobalt Thiocyanate (+) +  
2 Marquis \_\_\_\_\_  
2 Froehde's \_\_\_\_\_  
2 Mecke's \_\_\_\_\_

### Microcrystalline Tests

3 Gold Chloride ↓  
2 TLTA (-) +

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS Cocaine  
DATE 11/9/10

## GC/MS CONFIRMATORY TEST

RESULTS Cocaine  
MS OPERATOR DCS  
DATE 11/17/10

Sample [REDACTED]

# samples tested: 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	11.1221g	6.9376g	10.1845g	26			
2	1.6261g	0.9500g	0.6701g	27			
3				28			
4	12.7482g	1.8936g	10.8546g	29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

✓ ASK  
wt o/c.

# DRUG POWDER ANALYSIS FORM

Balance VOK

SN#

Mettler Toledo

SAMPLE #

AGENCY

ANALYST

Lawrence

KAC

No. of samples tested:

2

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

Gross Wt (2): 11.5701g

2 phs containing a  
white chunky substance

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt:

Total Net Wt: 10.4602g

## PRELIMINARY TESTS

### Spot Tests

2 Cobalt Thiocyanate (H) +  
2 Marquis \_\_\_\_\_  
2 Froehde's \_\_\_\_\_  
2 Mecke's \_\_\_\_\_

### Microcrystalline Tests

2 Gold Chloride \_\_\_\_\_  
2 TLTA (H) +

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

11/9/10

## GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS  
OPERATOR

DCS

DATE

11/17/10

Sample #: [REDACTED]

# samples tested: 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	7.6410g	0.8409g	6.8001g	26			
2	3.9287g	0.21686g	3.6110g	27			
3				28			
TOTAL	11.5697g	1.0565g	10.4602g	29			
5				30			
6				31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22				47			
23				48			
24				49			
25				50			

Calculations:

✓ ASO  
wt. o/c.

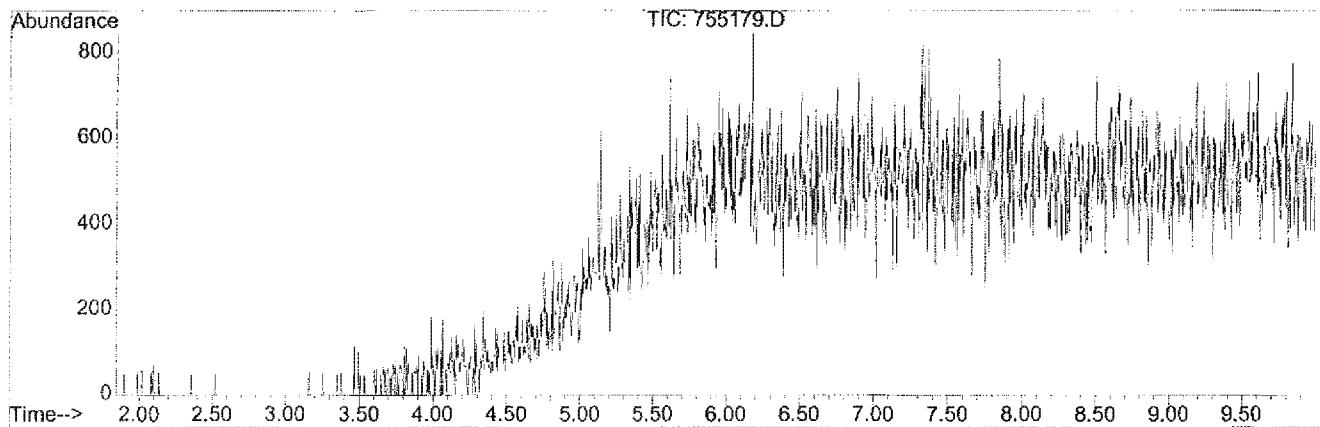
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755179.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 4:30  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

✓/13/11 JRS

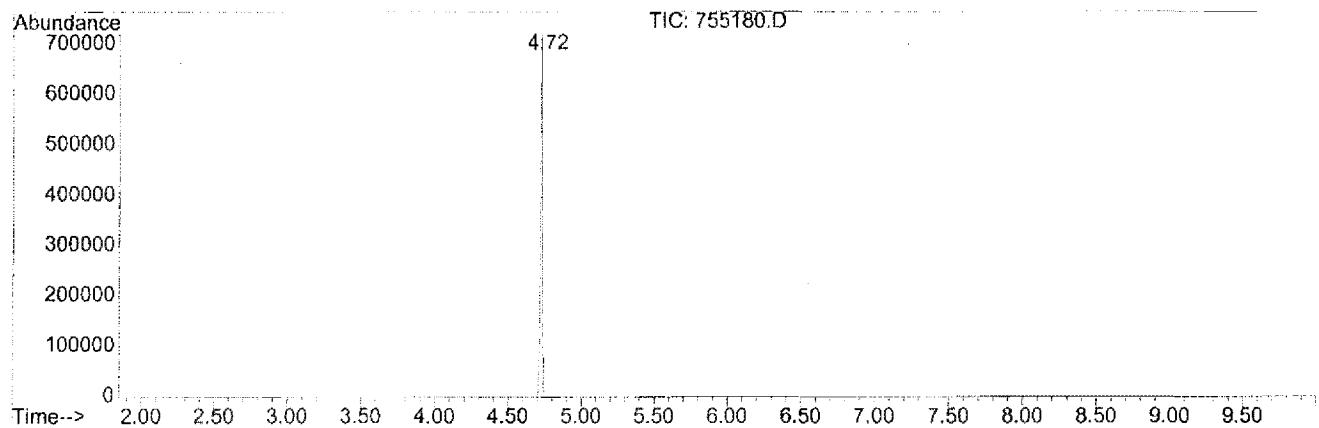
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755180.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 4:44  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 80  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.724	661906	100.00	100.00

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# Area Percent / Library Search Report

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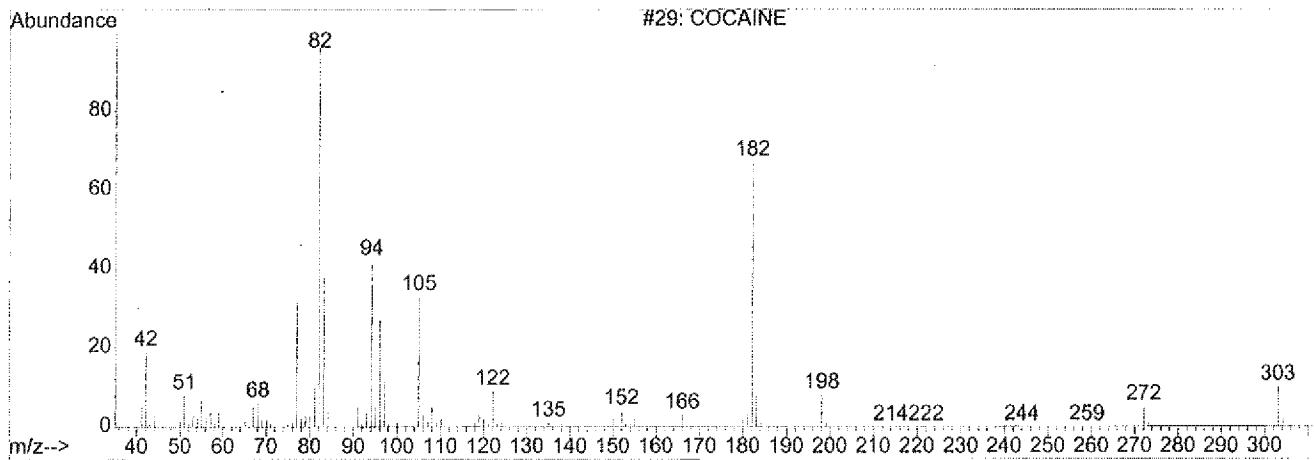
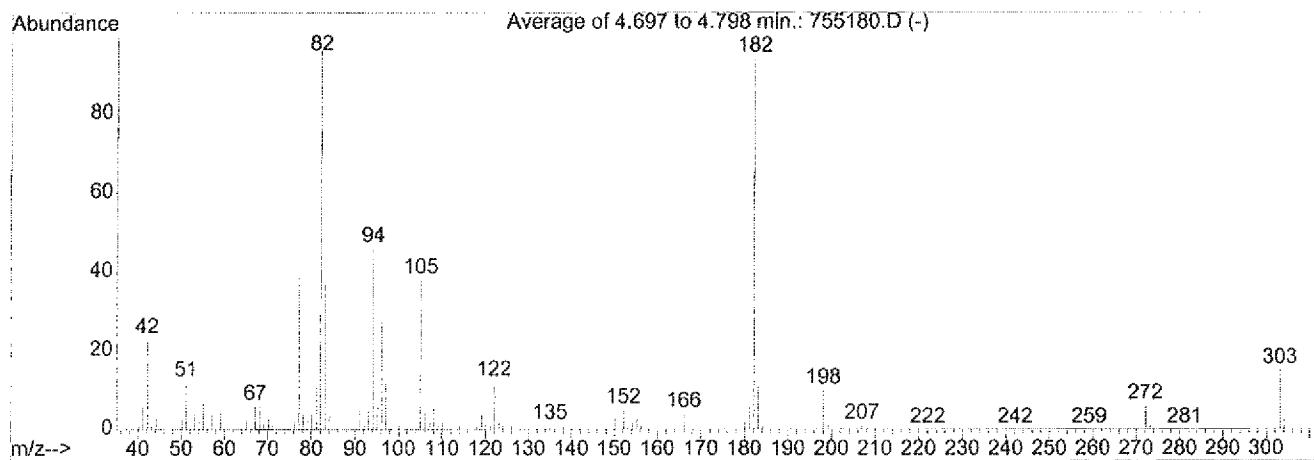
**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755180.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 4:44  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 80  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



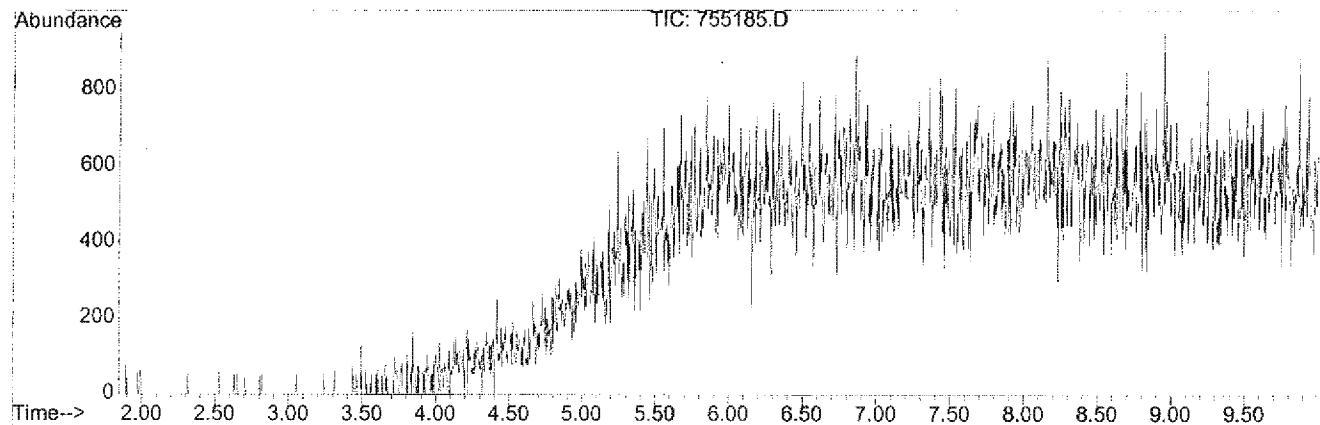
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755185.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 5:52  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

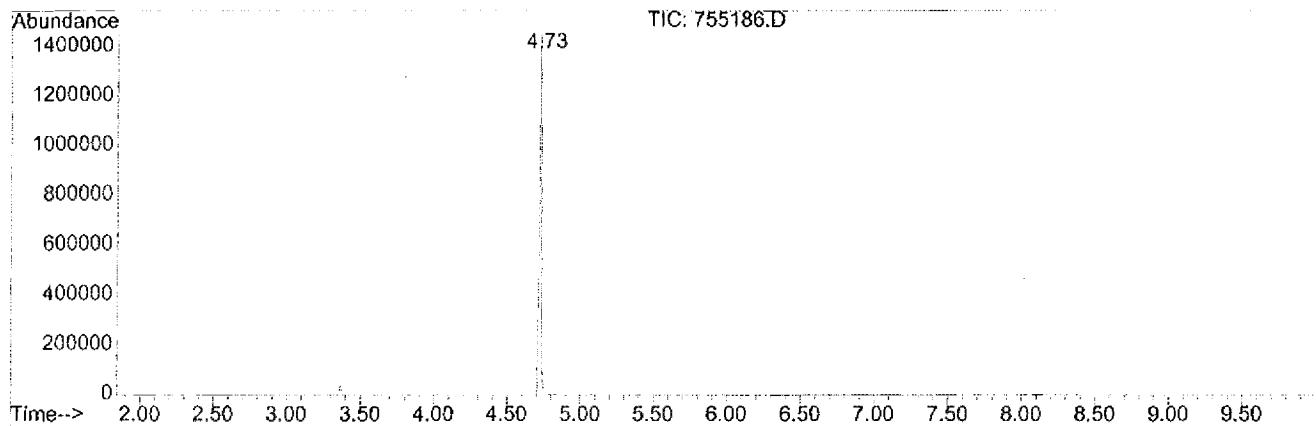
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755186.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:05  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.727	1425725	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755186.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:05  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 86  
AcquisitionMeth: DRUGS  
Integrator : RTE

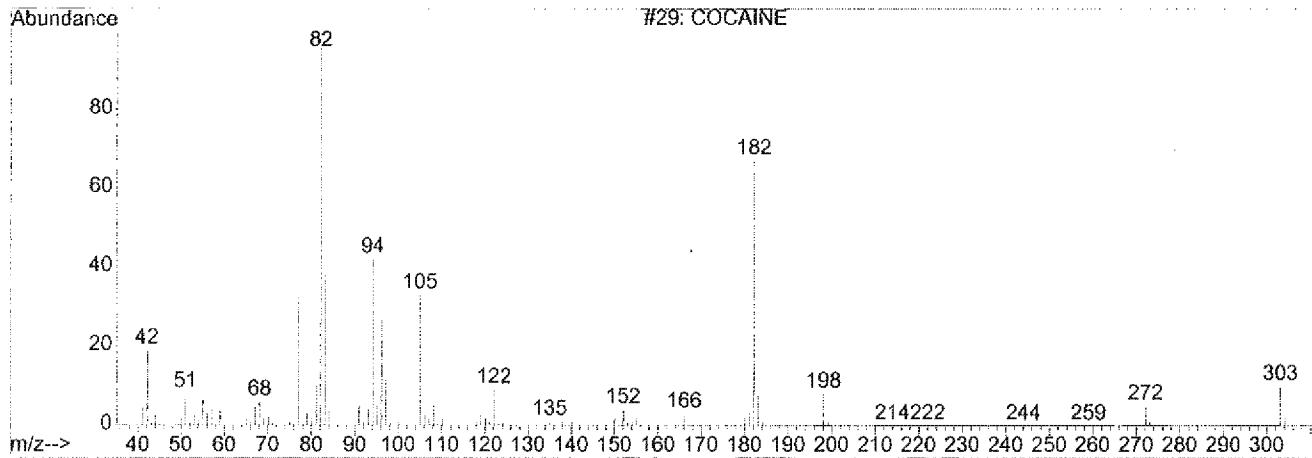
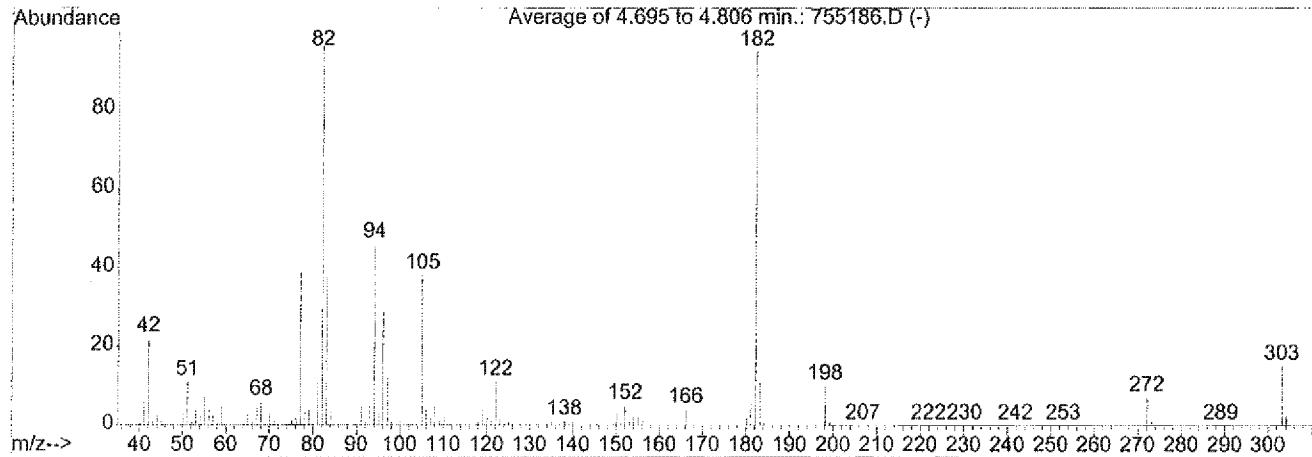
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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

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PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

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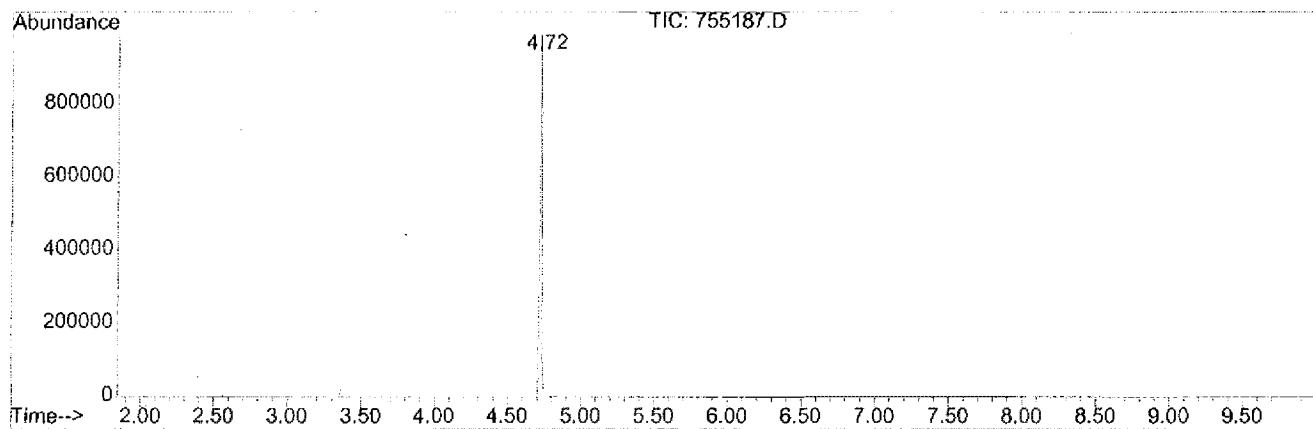
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755187.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:19  
Sample Name : [REDACTED]  
Submitted by : KAC  
Vial Number : 87  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.721	990211	100.00	100.00

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# Area Percent / Library Search Report

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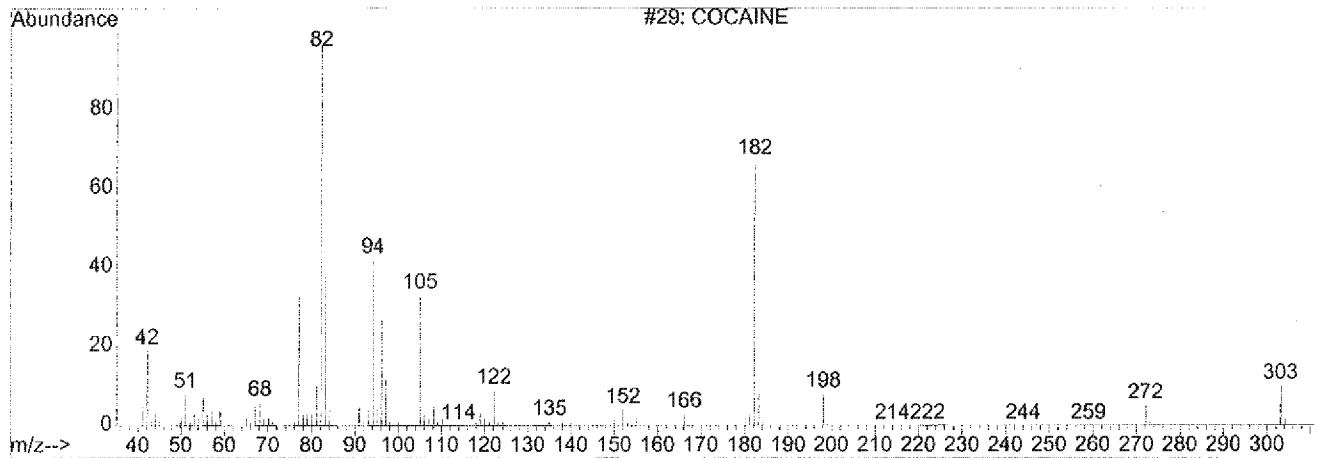
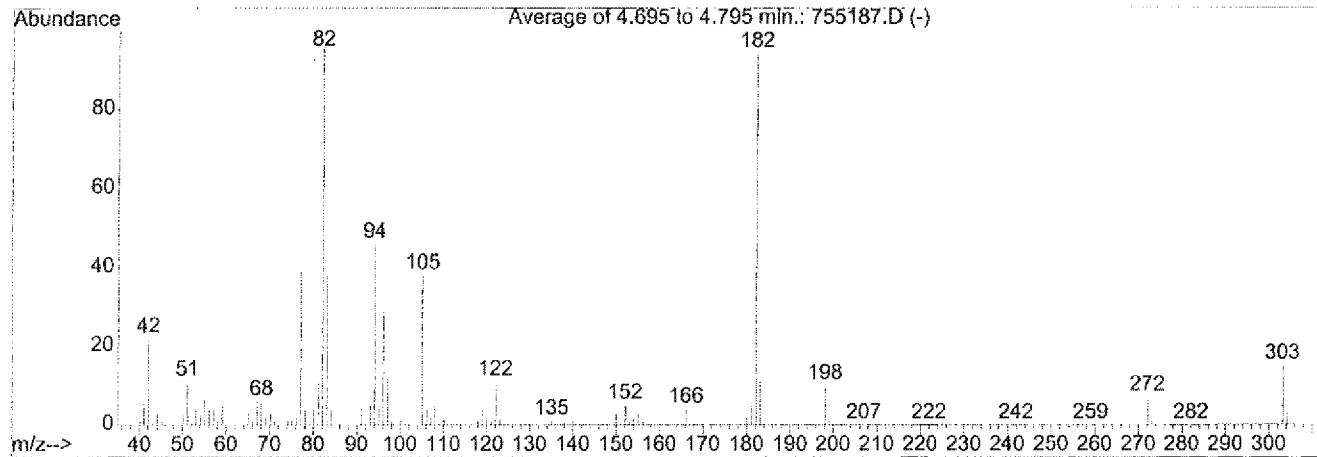
**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755187.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:19  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 87  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



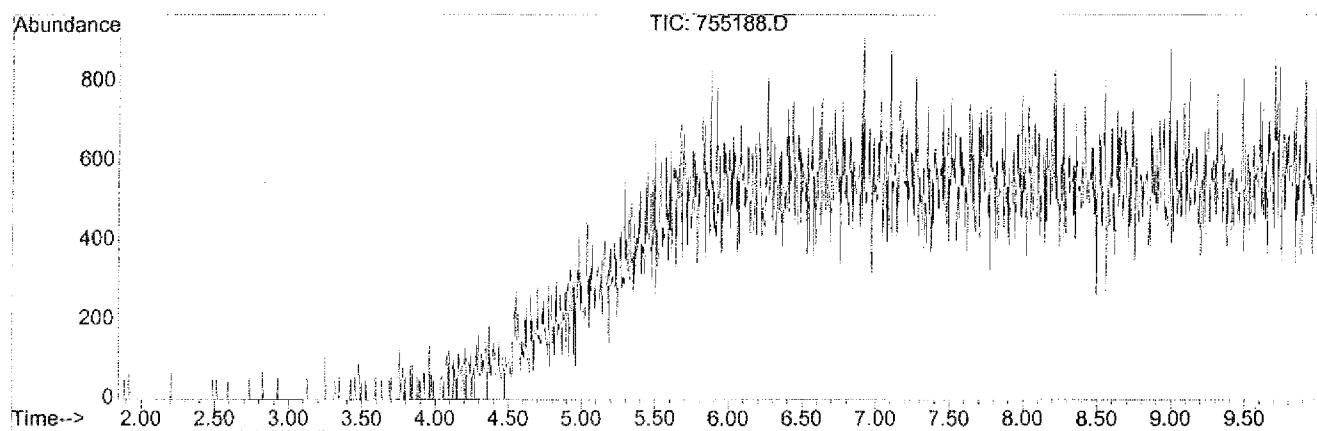
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755188.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:32  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

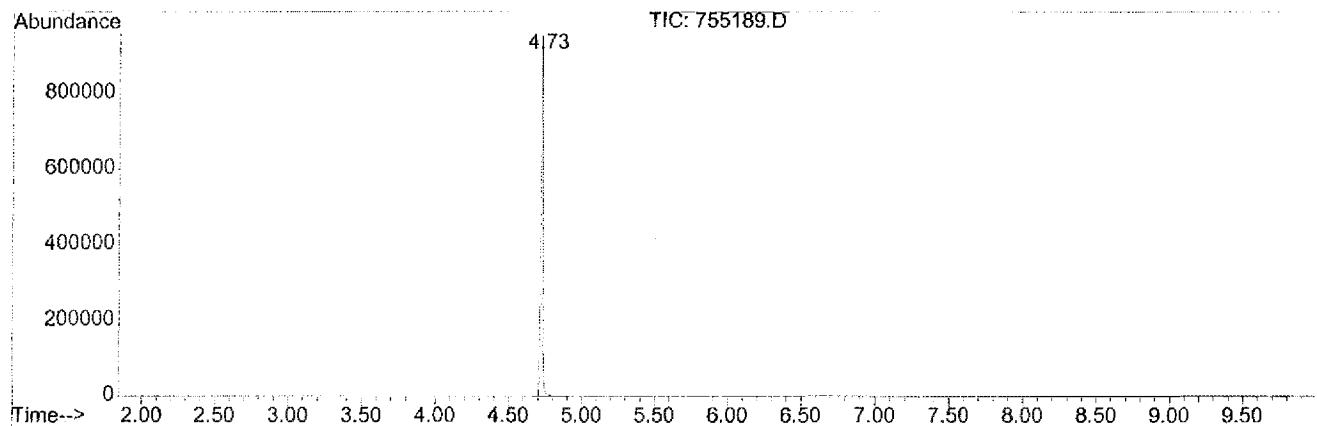
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755189.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:46  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 89  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.726	941941	100.00	100.00

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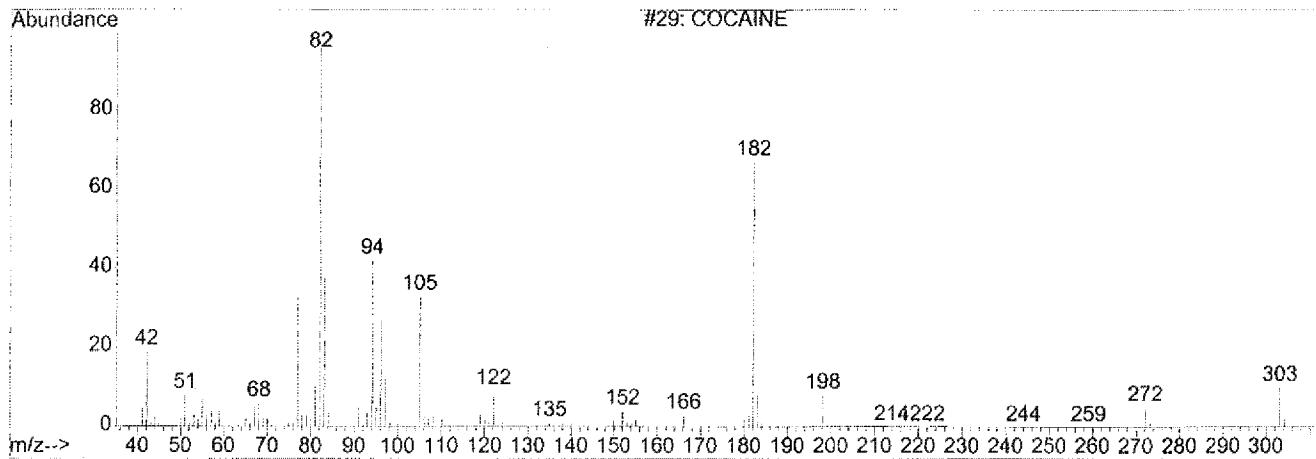
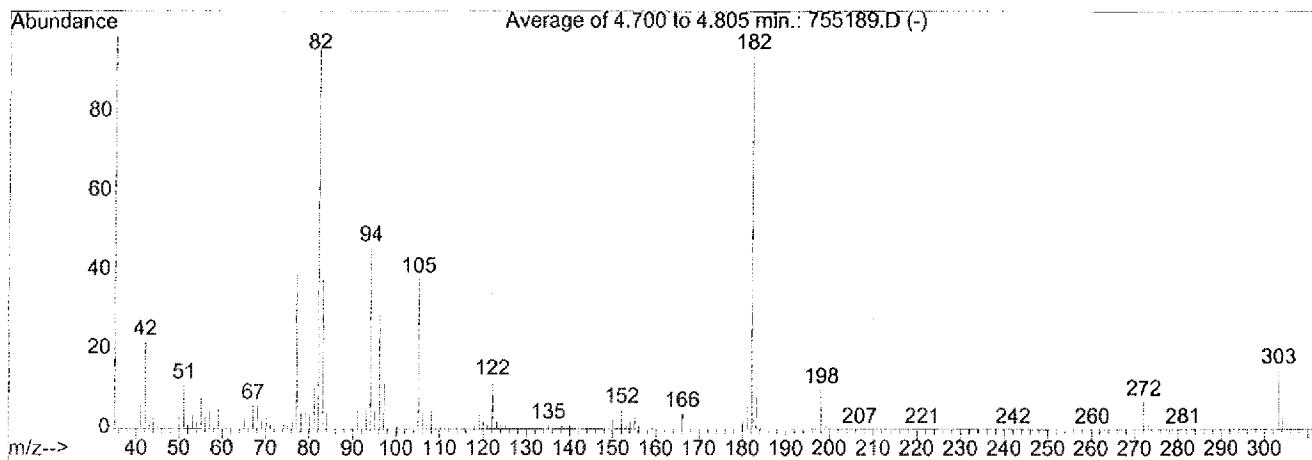
# Area Percent / Library Search Report

**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755189.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:46  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 89  
AcquisitionMeth: DRUGS  
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



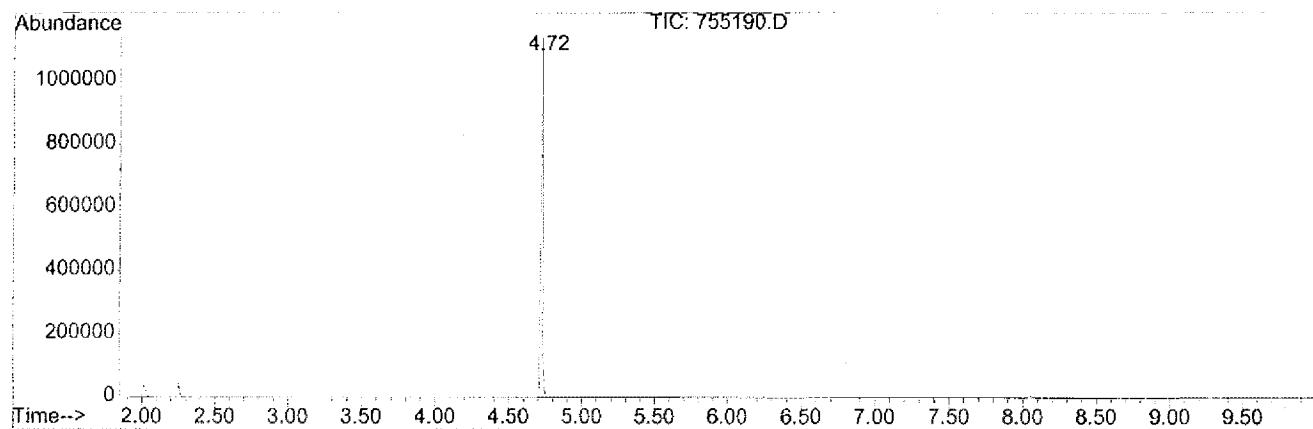
# Area Percent / Library Search Report

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**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755190.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:59  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 90  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.724	1048138	100.00	100.00

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# Area Percent / Library Search Report

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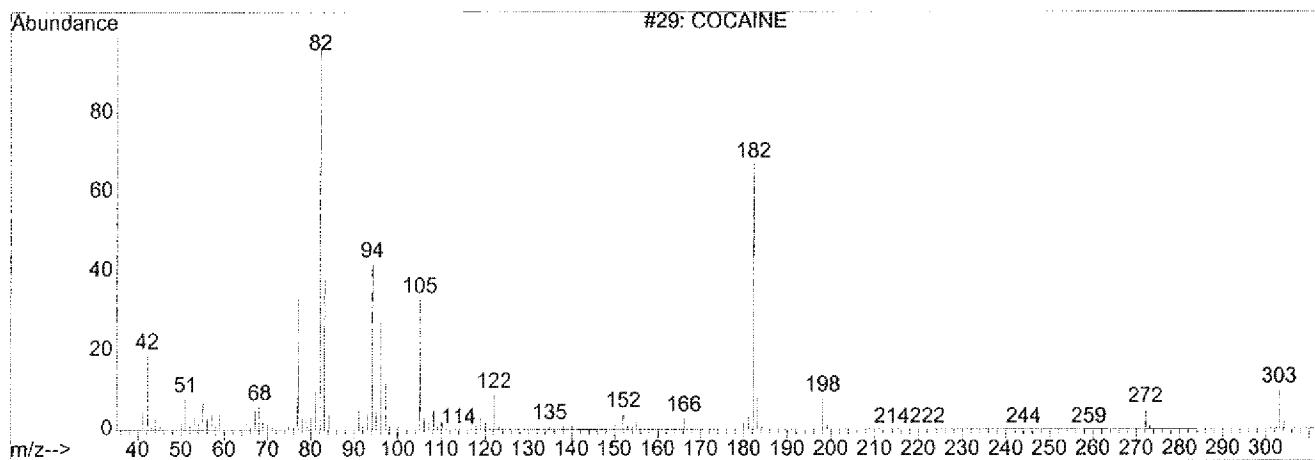
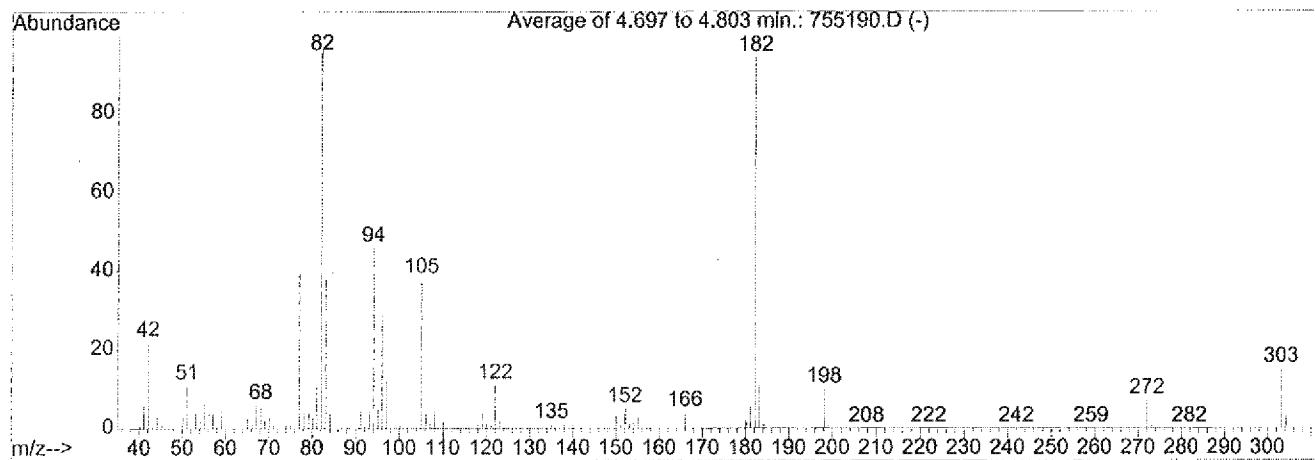
**Information from Data File:**

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755190.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 6:59  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 90  
AcquisitionMeth: DRUGS  
Integrator : RTE

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



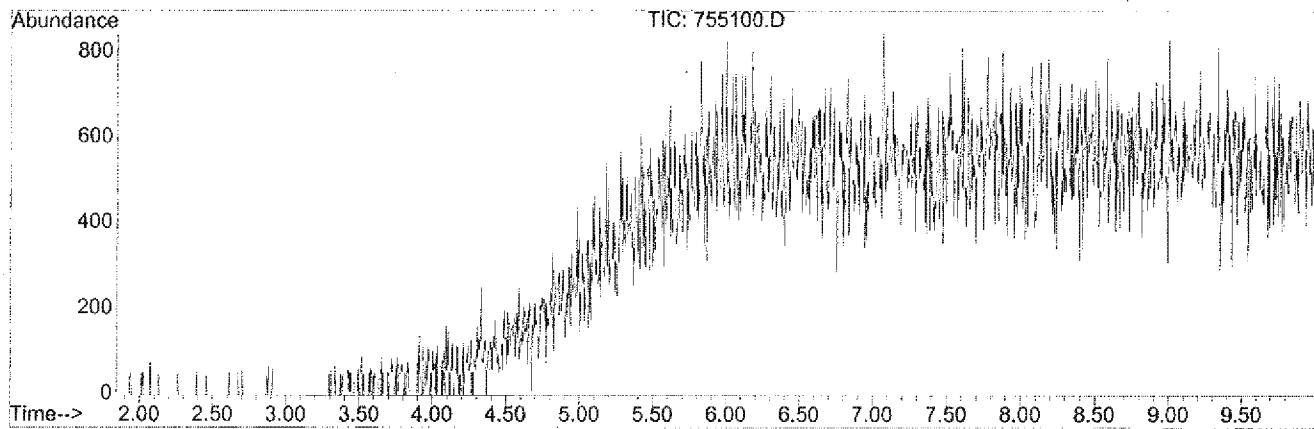
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\755100.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 9:15  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

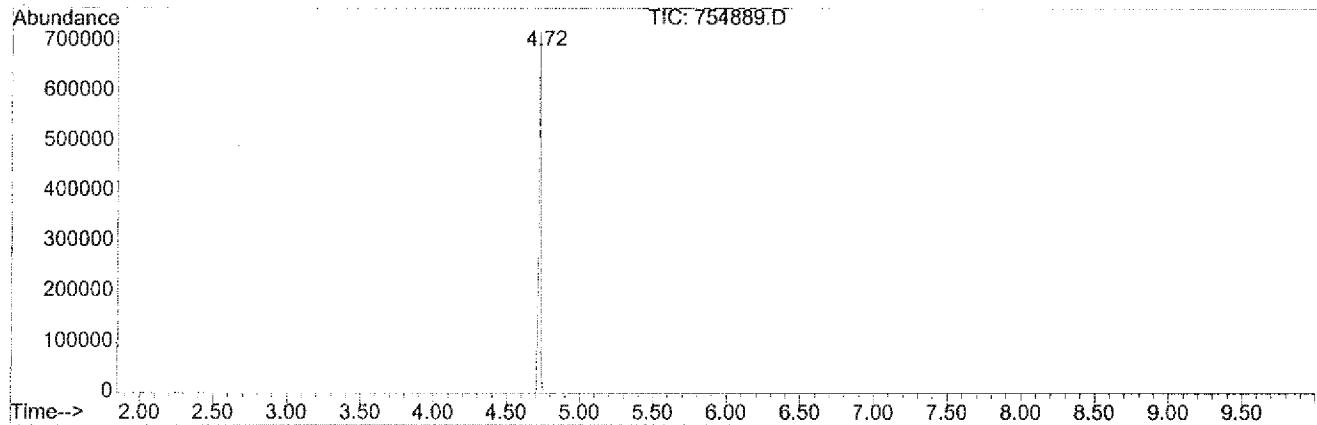
# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\754889.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 9:28  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 80  
AcquisitionMeth: DRUGS  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
4.724	684833	100.00	100.00

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# Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\11\_16\_10\754889.D  
Operator : KAC  
Date Acquired : 17 Nov 2010 9:28  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 80  
AcquisitionMeth: DRUGS  
Integrator : RTE

---

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 95  
C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.72	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

